

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 10/20/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/737,115	12/16/2003	Toni D. Van Gompel	SC13151TP	5496
23125 7	590 10/20/2004	EXAMINER		
FREESCALE LAW DEPAR	SEMICONDUCTOR	GEYER, SCOTT B		
	ARMER LANE MD:TX	(32/PL02	ART UNIT	PAPER NUMBER
AUSTIN, TX	78729		2829	<del></del>

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applic	ation No.	Applicant(s)	w			
			7,115	VAN GOMPEL ET AL.				
Office Action Summary		Exami		Art Unit				
		Scott E	3. Geyer	2829				
Period fo	The MAILING DATE of this communi			th the correspondence address				
A SH THE - Exte after - If the - If NO - Faill Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNITY of time may be available under the provisions. SIX (6) MONTHS from the mailing date of this comme period for reply specified above is less than thirty (30 period for reply is specified above, the maximum stare to reply within the set or extended period for reply reply received by the Office later than three months a led patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no unication. )) days, a reply within the tutory period will apply an will, by statute, cause the	o event, however, may a re statutory minimum of thirty d will expire SIX (6) MONT application to become AB	ply be timely filed  (30) days will be considered timely.  HS from the mailing date of this communic  ANDONED (35 U.S.C. § 133).	ation.			
Status								
1)[🛛	Responsive to communication(s) file	d on 16 Decembe	r 2003.					
2a)□		b)⊠ This action i						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5) 6) 7)	Claim(s) 1-25 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) 1-25 are subject to restriction and/or election requirement.							
Applicat	ion Papers							
10)	The specification is objected to by the The drawing(s) filed on is/are: Applicant may not request that any object Replacement drawing sheet(s) including The oath or declaration is objected to	a) accepted or tion to the drawing( the correction is rec	s) be held in abeyan quired if the drawing(	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.12	* *			
Priority (	under 35 U.S.C. § 119							
12)[ a)	Acknowledgment is made of a claim to the control of the priority of the priority of the priority of the certified copies of the priority of the certified copies of the priority of the certified copies of the certified copies of the priority of the certified copies of th	documents have be documents have be of the priority docu nal Bureau (PCT f	peen received. Deen received in Apuments have been Rule 17.2(a)).	oplication No received in this National Stage	<b>;</b>			
Attachmer	nt(s) ce of References Cited (PTO-892)		4)  Interview S	ummary (PTO-413)				
2)  Notice 3)  Infor	ce of Draftsperson's Patent Drawing Review (P mation Disclosure Statement(s) (PTO-1449 or er No(s)/Mail Date		Paper No(s	)/Mail Date formal Patent Application (PTO-152)				

## **DETAILED ACTION**

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species 1: characterized by figures 1-9

<u>Species 2</u>: characterized by figures 10-18.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims are generic.

Applicant is advised that a reply to this requirement *must include an identification* of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record

Art Unit: 2829

showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott B. Geyer whose telephone number is (571) 272-1958. The examiner can normally be reached on weekdays, between 10:00am - 6:30pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael J. Tokar can be reached on (571)272-1812. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

Art Unit: 2829

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SCOTT GEYER
PATENT EXAMINER

SBG October 15, 2004